D-Link®
Building Networks for People

Express EtherNetwork™

Deliver Power over Ethernet to Remote Devices

DWL-P50 Power over Ethernet Adapter

Features and Benefits

Power (Ethernet-Enabled) Devices up to 328 Feet[1] (100 m) Away

With the DWL-P50, both power and data can be transmitted to an Ethernet device that is deployed up to 328 feet (100m)[1] away. Using standard Ethernet cabling connected to a PoE midspan switch, the DWL-P50 is capable of receiving data and power with virtually no reduction in data throughput.

Supports 802.3af Power over Ethernet

The DWL-P50 supports the 802.3af PoE industry standard ensuring compatibility with other 802.3af compliant injector units and midspan switches. In addition, this terminal unit is a plug & play making installation of a complete end-to-end PoE solution very straightforward.

Adjustable 5V or 12V Power Output

The DWL-P50 is designed to work with your existing D-Link networking products, such as cameras and wireless access points. Depending on the network device the DWL-P50 is connecting to, you can adjust the output power[2] to 5V or 12V via the voltage selector located on the pack of the terminal unit.

Simplifies Installation for an Ethernet-based Device

The DWL-P50 simplifies your remote network device installation by allowing you to place the device in locations that are beyond the reach of standard electrical outlets. You can now mount a remote Internet camera or wireless access point on a wall or on the ceiling without running separate wiring for power.

[1] Maximun distance per 802.3u specifications
[2] Maximum power output: 5 volts= 2.5 amps; 12 volts = 1 amp

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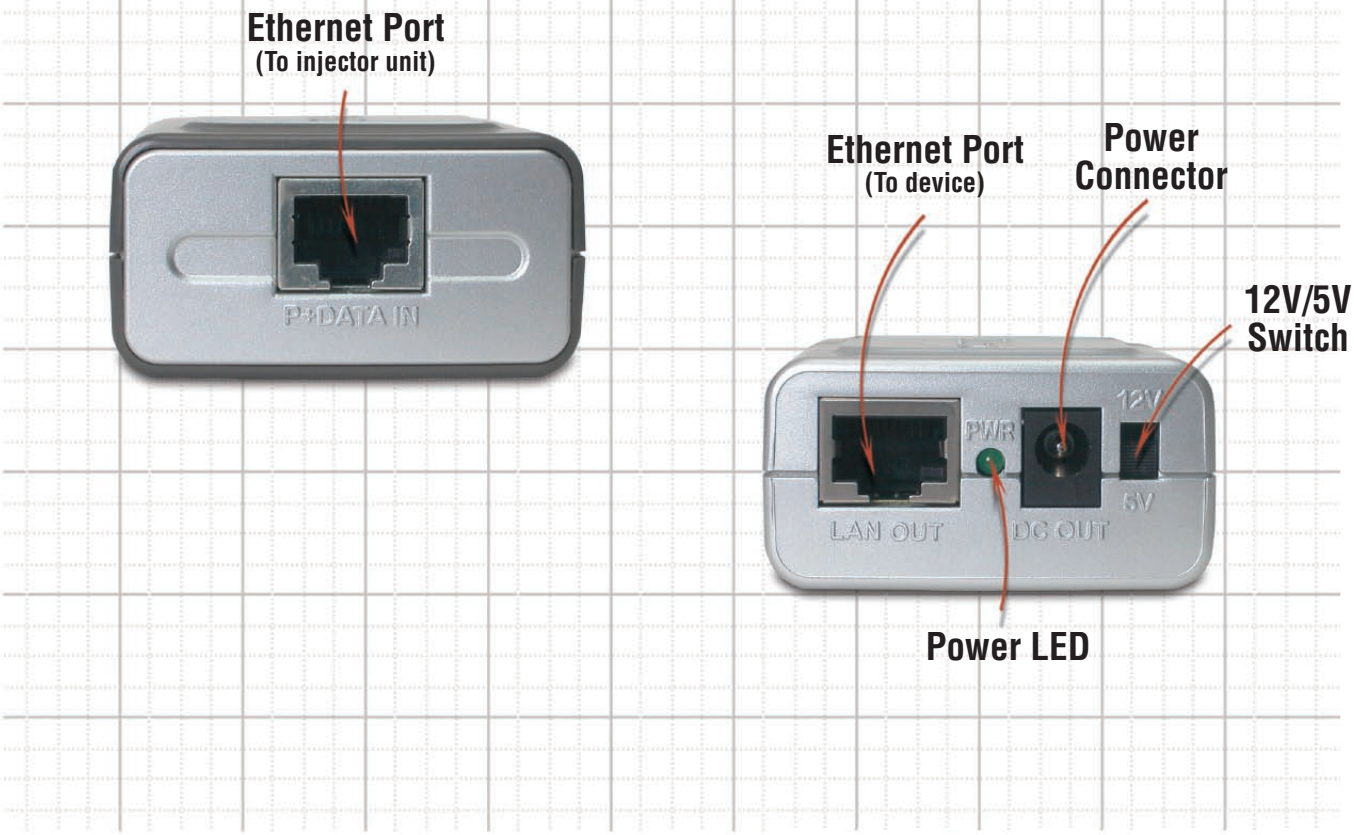
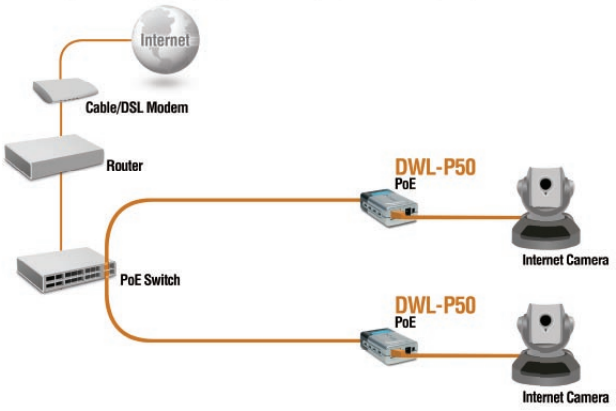


The DWL-P50 sends electrical power over existing Ethernet cables. Send data and power your devices using any standard Ethernet cable.

Product Information
Part No: DWL-P50
Description: Power of Ethernet Adapter
UPC: 790069-262043
D-Link Systems, Inc.
TEL: (800) 326-1688
www.dlink.com



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